

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	517	(604/153).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:50
S2	778	(604/151).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:50
S3	944	(604/131).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:50
S4	469	(604/93.01).CCLS.	USPAT	OR	OFF	2009/04/20 13:50
S5	319	(604/93.01).CCLS.	US-PGPUB	OR	OFF	2009/04/20 13:50
S7	315	(604/48).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:51
S8	469	(604/19).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:51
S9	1074	(606/167).CCLS.	USPAT	OR	OFF	2009/04/20 13:51
S10	630	(606/167).CCLS.	US-PGPUB	OR	OFF	2009/04/20 13:51
S12	3	((("3930505") or ("5370609") or ("5620414"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:52
S13	2	wo-9639952-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/20 13:52
S14	1	wo-0209798-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/20 13:52
S15	860	(606/159).CCLS.	USPAT	OR	OFF	2009/04/20 14:14
S16	318	(606/159).CCLS.	US-PGPUB	OR	OFF	2009/04/20 14:14
S17	58	("4913698" "5019038" "5037431" "5037432" "5097731" "5135482" "5135484" "5163909" "5165602" "5322504"). PN. OR ("5620414"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:14

S18	20	("4226005" "4265487" "4280735" "4532949" "4652056" "4669229" "4733914" "4872293" "4902073" "4934111"). PN. OR ("5097731"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:18
S19	74	("3930505" "4857047" "4878900" "4915691" "5013300" "5037431" "5037432" "5097731" "5135482" "5135484" "5165602").PN. OR ("5322504").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:19
S20	988	(606/107).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:19
S21	112	("2648288" "3496874" "3771907" "3818913" "3874826" "3930505" "4111490" "4142524" "4199307" "4216906" "4336800" "4410322" "4435902" "4465438" "4479760" "4479761" "4479762" "4557725" "4560373" "4573883" "4614481" "4635621" "4637551" "4657490" "4662829" "4690672" "4741678" "4749337" "4754929" "4761039" "4776769" "4795217" "4798339" "4798589" "4811902" "4818190" "4827679" "4842584" "4857048" "4872813" "4896085" "4898574" "4913698" "4927411" "4937985" "4940399" "4950238" "4958963" "5006050" "5011468" "5018670" "5037431" "5052624" "5056992" "5074862" "5092744" "5098262" "5125582" "5133687" "5135482" "5154589" "5162016" "5186615" "5201643" "5205779" "5230443" "5237309" "5252044" "5259842" "5261883" "5281108" "5314375" "5322504" "5339715" "5344292" "5364234" "5368452" "5370609"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:20

		"5378126" "5415528" "5429485" "5449369" "5464392" "5476368" "5505729" "5540568" "5542918" "5554013" "5562692" "5586868" "5591184" "5620414" "5647852" "5667102" "5674226" "5713878" "5871462").PN. OR ("6216573").URPN.				
S22	5	((RALF) near2 (KUEHNER)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:28
S23	12	((MARTIN) near2 (HAGG)). INV.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:29
S24	1	((STEFANIE) near2 (SCHMIDT)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:29
S26	7	jet same piston\$1 same cylinder\$1 same magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:37
S27	139	(604/150).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:39
S29	297	(604/152).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:39
S30	247	(604/154).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:39
S32	1536	(604/22).CCLS.	USPAT	OR	OFF	2009/04/20 14:40
S33	398	(604/22).CCLS.	US-PGPUB	OR	OFF	2009/04/20 14:40
S35	21	piston\$1 same cylinder\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:42
S36	94	piston\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:46
S39	115	S10 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 15:38
S40	172	S9 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 15:39
S41	125	S15 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:10
S42	34	S16 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:10
S43	576	S3 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:45
S44	233	S32 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:08
S45	98	S4 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:37
S46	97	S5 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:37

S47	6	pump\$1 same cylinder\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:42
S48	453	pump\$1 same cylinder\$1 near water	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:43
S51	2031	(piston\$1 pump\$1) same cylinder\$1 same cutting same (water fluid)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:44
S52	66	(piston\$1 pump\$1) same cylinder\$1 same cutting near (water fluid)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:45
S53	3	((("5505697") or ("5599302") or ("5562692")).PN.	USPAT	OR	OFF	2009/04/21 09:10
S55	78	plunger\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:28
S56	70	plunger\$1 same magazine same (fluid pressure) same valve	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:29
S57	351	piston\$1 same magazine same (fluid pressure) same valve	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:35
S58	986	piston\$1 same magazine same (fluid pressure)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:35
S62	435	604/22-154.ccls. and piston \$1 same (cartridge magazine) same (fluid pressure)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:40
S63	16	606/131-167.ccls. and piston\$1 same (cartridge magazine) same (fluid pressure)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:40
S64	103	604/22-154.ccls. and piston \$1 same (cartridge magazine) same (fluid pressure) same (change advanc\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:02
S66	34	604/22-154.ccls. and piston \$1 same (cartridge magazine) near (change advanc\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:07
S67	69	604/22-154.ccls. and piston \$1 near (change advanc \$3) same (cartridge magazine)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:07

S68	23	("2995373" "4209014" "4592745" "4636197" "4813937" "4950163" "5019047" "5024662" "5041094" "5078679" "5084021" "5100389" "5429607").PN. OR ("5743879").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:09
S76	160	604/22-154.ccls. and (piston) same pressure same air same (ventilation vent\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:48
S77	19	604/22-154.ccls. and (piston) same pressure same air same (ventilation vent\$3) and jet	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:48
S81	55	604/22-154.ccls. and (pistons) same pressure and jet	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:03
S91	10	606/131-167.ccls. and (plunger\$1 piston\$1 pump) same cutting same (motors)	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:31
S92	7	604/22-154.ccls. and (plunger\$1 piston\$1 pump) same cutting same (motors)	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:33
S93	79	604/22-154.ccls. and (plunger\$1 piston\$1 pump) same motor\$1 and cutting and jet	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:35
S95	124	604/22-154.ccls. and (plunger\$1 piston\$1 pump) same motor\$1 same (valve\$1 seal\$3) and cutting	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:55
S96	5	((("5046486") or ("5536242") or ("6994127") or ("5505729") or ("4276023"))).PN.	USPAT	OR	OFF	2009/04/22 12:13
S97	1	wo-0045719-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/22 12:29
S98	1	wo-0207798-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/22 12:31
S103	208	604/22-154.ccls. and (plunger\$1 piston\$1) same (valve\$1 seal\$3) near pressure	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:18

S104	34	604/22-154.ccls. and (plunger\$1 piston\$1) same (valve\$1 seal\$3) near pressure same outlet	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:26
S107	132	604/22-154.ccls. and (piston\$1) same (valve\$1 seal\$3) near pressure	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:44
S108	58	604/22-154.ccls. and (piston\$1) same fluid same (valve\$1 seal\$3) near pressure	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:50
S110	183	604/22-154.ccls. and (piston\$1) same barrier	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:58
S113	484	604/22-154.ccls. and (piston\$1) near (prevent return stop\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/22 18:08
S114	2	604/22-154.ccls. and (piston\$1) near (re-use)	US-PGPUB; USPAT	OR	OFF	2009/04/22 18:17
S115	20	604/22-154.ccls. and (piston\$1) near (return re-use) same prevent\$3	US-PGPUB; USPAT	OR	OFF	2009/04/22 18:18
S116	2	((("3478937") or ("3890971")).PN.	USPAT	OR	OFF	2009/04/22 18:21
S117	1	604/22-154.ccls. and (piston\$1) near prevent\$3 same return	US-PGPUB; USPAT	OR	OFF	2009/04/23 08:09
S118	8	604/22-154.ccls. and (piston\$1) near prevent\$3 same return\$3	US-PGPUB; USPAT	OR	OFF	2009/04/23 08:10
S119	56	("2375711" "2607343" "3045674" "3946732" "3951146" "4030498" "4233975").PN. OR ("4391272").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 08:14
S121	48	604/22-154.ccls. and (piston\$1) same (pressure near (valve seal)) same fluid	US-PGPUB; USPAT	OR	OFF	2009/04/23 08:42
S122	1	10/599672	US-PGPUB; USPAT	OR	OFF	2009/10/23 16:57
S123	82	water same jet same surgery	US-PGPUB; USPAT	OR	OFF	2009/11/13 14:48
S124	375	water same jet same cutting and surgery	US-PGPUB; USPAT	OR	OFF	2009/11/13 14:53

S125	71	("1889425" "3590813" "3811795" "3930505" "3993054" "4024966" "4186733" "4368734" "4441488" "4690672" "4694828" "4935006" "4944726" "5024615" "5037431" "5135482" "5261883" "5361583" "5370609").PN. OR ("5591184").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 14:57
S127	2	((("4527954") or ("20030012660"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:24
S130	2	wo-9933510-\$.did.	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/11/13 15:25
S132	2	ep-212728-\$.did.	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/11/13 15:31
S133	622	(417/413.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:49
S134	214	(601/154).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:49
S135	115	(601/155).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:49
S136	198	(601/160).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S137	36	(601/161).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S138	102	(601/165).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S139	204	(600/158).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S140	162	(600/159).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S142	154	fluid same jet same cutting and surgery	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:52
S143	30	("3447479" "3949746" "3993061" "3994294" "4475666" "4563175" "4734011" "4795441" "4838860" "4846797" "4898579" "5044902" "5066282" "5192269" "5237309" "5243982" "5378231" "5411485" "5417667" "5429485" "5454792" "5496273" "5529463" "5609572" "5632606").PN. OR ("5916197").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 11:18

S144	856	(604/151). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:30
S147	254	(604/154). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:31
S148	716	(604/30-31). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:31
S149	93	(604/45). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:31
S152	120	(604/143). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:32
S153	7	piston same pump same (rotating rotation\$2) same magazine same cylinder\$1	US-PGPUB; USPAT	OR	OFF	2009/11/17 12:02
S154	283	piston same (rotating rotation\$2) same magazine same cylinder\$1	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:26
S158	141	(604/150). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:34
S159	306	(604/152). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:36
S165	18	(rotating revolv\$3 rotation \$2) near magazine same (plunger piston) same (water fluid spray)	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:18
S167	1	(rotating revolv\$3 rotation \$2) near (cartridge magazine) same (plunger piston) and jet same cutting	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:20
S168	876	(604/67). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:21
S169	992	(604/131). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:21

11/ 17/ 2009 7:42:16 PM

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